

O.Z. 5704

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Abstract

A multilayer composite comprising the following layers bound directly to one another:

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- I. a layer I of a polyamide molding composition;
- II. a layer II of a bonding agent comprising at least 50% by weight of a mixture of
 - a) from 30 to 70 parts by volume of polyamide and
 - 10 b) from 70 to 30 parts by volume of polyolefin,where the sum of the parts by volume is 100 and in addition at least some of the polyamide is present either in the form of a polyamide-polyolefin graft copolymer or as a highly branched polyamine-polyamide copolymer;
- 15 III. if desired a layer III of a polyolefin molding composition,

20 displays good adhesion between layers which remains largely intact even on prolonged contact with alcohol-containing or aqueous media at elevated temperature.

